

Goals, Criteria & Measures

MOVING TRANSPORTATION FORWARD

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Goals	Screening Criteria	Measures
Improve national, regional and intra-county movement of people and goods Provide regional transportation	Highway System Performance	Year 2030 forecast peak hour volume to capacity ratio at screenline locations
		Year 2030 forecast daily traffic volumes at screenline locations
improvements that accommodate the different north-south trip origins and destinations in the I-15 Corridor		Year 2030 forecast peak hour level of service on I-15 at screenline locations
Provide a multi-modal solution as part of an overall transportation network	Transit System Performance	Year 2030 forecast daily transit trips between Utah County/South Salt Lake County (Subareas 1–5) and North/Central Salt Lake County (Subarea 6)
		Year 2030 forecast daily transit trips within Utah County/South Salt Lake County (within Subareas 1–5)
		Year 2030 forecast daily transit trips on new proposed transit facility
Provide a cost-effective transportation solution	Will be developed for use during later evaluation	
Avoid, minimize and mitigate adverse impacts to the natural and built environments	Environmental Issues of Concern	Natural environment
		Built environment



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Goals	Screening Criteria	Measures
Encourage a transportation system compatible with locally adopted growth, land use and development plans	Compatibility with Local and Regional Plans	Project included in Wasatch Front Regional Council or Mountainland Association of Government Long Range Transportation Plan
		Project compatible with locally adopted growth, land use and development plans
Eliminate design deficiencies on I-15, to improve operation and safety	Design Improvements on I-15	Project includes safety improvements on I-15
		Project includes traffic operations improvements on I-15
		Project includes improvements to I-15 structures
Incorporate UDOT Context Sensitive Solution (CSS) goals and principles into the project namely, that address project transportation needs in a way that is an asset to the community and is compatible with the natural and built environment	Context Sensitive Solutions	Project provides an opportunity to use CSS design principles